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(54) Title: APPLICATION OF A COATING FORMING MATERIAL ONTO AT LEAST ONE SUBSTRATE

(57) **Abstract:** The invention relates to a method and apparatus for the formation of a coating on a substrate. The coating is formed by the deposition of a coating forming material onto the substrate in an atomised form via a nozzle, nebulizer or the like. The material is applied and directed to pass through an exciting medium such as a plasma. The exciting medium is generated and formed in a pulsed manner. The coating forming material passes onto the substrate which can be positioned within the exciting medium or externally of the same.